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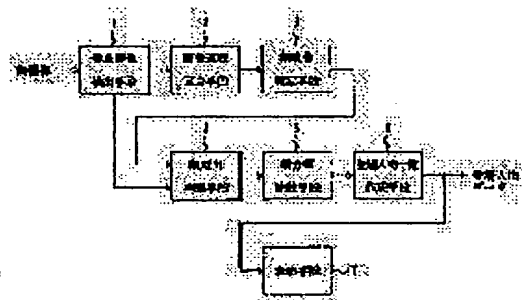
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(54) TIME-VARYING IMAGE DISPLAY DEVICE AND DISPLAY METHOD

(57)Abstract:

PROBLEM TO BE SOLVED: To confirm a person and to retrieve it quickly by extracting a time-varying image as a plurality of still images, classifying the images for each shot, discriminating whether or not a face is in existence in each shot, counting the number of times of appearance and generating a video appearance list.

SOLUTION: A still image extract means 1 extracts a received time-varying image as a plurality of still images, an image consecutive classification means 2 classifies the extracted consecutive still images for each shot in the unit of a prescribed number. A face video image discrimination means 3 discriminates whether or not a human face is picked up for each shot classified by the image consecutive classification means 2, and in the case that the presence of the face is discriminated, a face existence discrimination means 4 discriminates whether or not the face has already been picked up in the time-varying image for a prescribed length, and a face classification count means 5 counts the number of times of appearance of each face. Based on the result, a characters list generating means 6 generates a characters list of the time-varying image based on the result and provides an output of it as characters data and the characters list is displayed on a display means 7.



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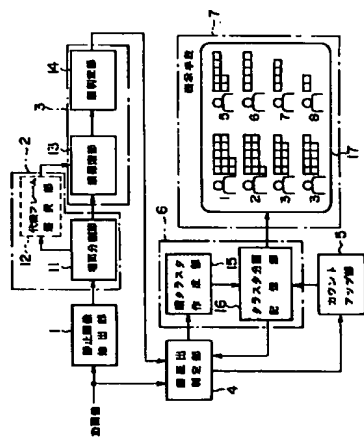
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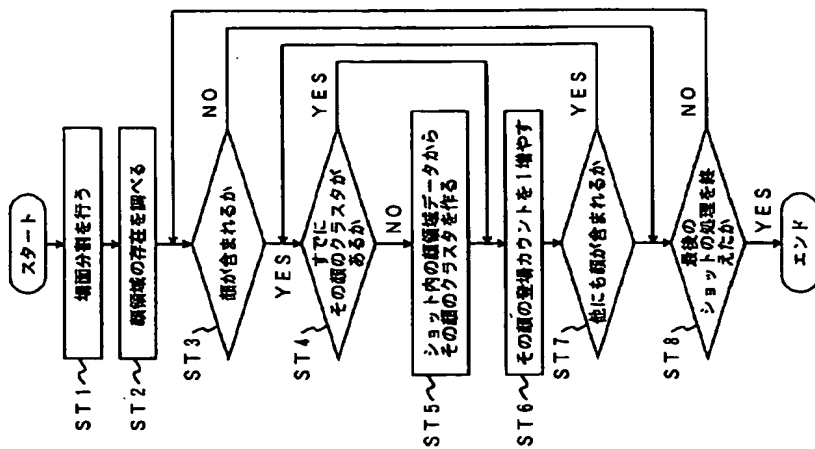
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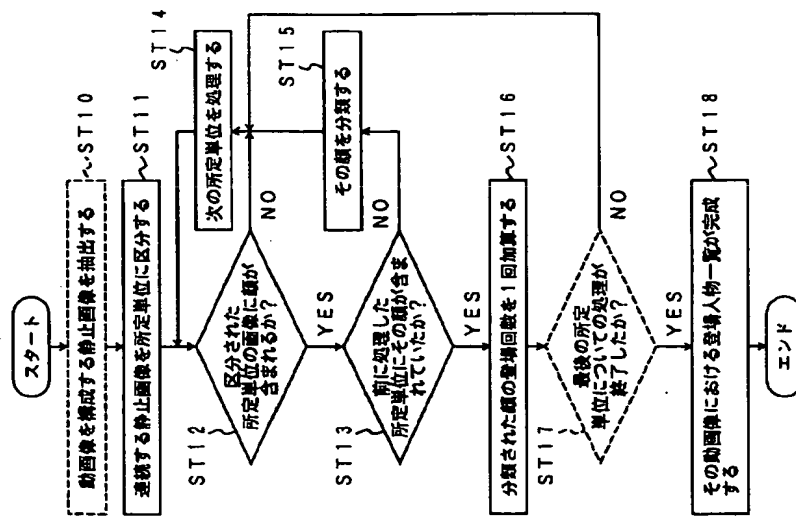
【図2】



【図4】



【図6】



フロントページの続き

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